

O I P E IAP38

DEC 0 8 2005

Sheet 1 of 1

Form PTO-1449

# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY DOCKET NO.  
587D-00004/US/COA

APPLICANT(S)  
Takako ADACHI et al.

FILING DATE  
July 18, 2003

APPLICATION NO.  
10/622,870

CONF. NO.  
Unknown

GROUP  
Unknown

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
MF	MF JP 07-32587 JP 7-325287	12/12/1995	JAPAN			ABST.	
MF	JP 06-265939	09/22/1994	JAPAN			ABST.	
MF	JP 06-160891	06/07/1994	JAPAN			ABST.	
MF	JP 10-253942	09/25/1998	JAPAN			ABST.	
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MF	JP 11-326957	11/26/1999	JAPAN			ABST.	
MF	JP 05-273539	10/22/1993	JAPAN			ABST.	
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MF	JP 07-333617	12/22/1995	JAPAN			ABST.	
MF	JP 08-248384	09/27/1996	JAPAN			ABST.	
MF	JP 09-080390	03/28/1997	JAPAN			ABST.	

**OTHER DOCUMENTS** (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issu number(s), publisher, city and/or country where published.)

MF	MF	Japanese Office Action dated December 7, 2004 and English translation thereof

EXAMINER *M. G. [Signature]* DATE CONSIDERED 8/29/05 & 2/15/08

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**Information Disclosure  
Statement**

**PTO - 1449**

Atty. Docket No.  
55,750 (45672)

Serial No.  
Unassigned

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Applicant(s): Takauchi

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Art Unit  
Unassigned

**UNITED STATES PATENT DOCUMENTS**

Exam. Initials	Ref. No.	Document Number	Date	Name	Class	File Date
MF	AA	USSN: 09/632,878				8/4/2000

**FOREIGN PATENT DOCUMENTS**

Exam. Initials	Ref. No.	Document Number	Date	Country or Office	Class	
MF	BA	04288589 A	10/1992	JAPAN		

**OTHER DOCUMENTS (INCL. TITLE, AUTHOR, DATE, PAGES, ETC)**

Exam. Initials	Ref. No.	

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Examiner:

*M. Gatahara*

Date:

2/15/06